**Project: Moffat Bay Marina**  
**Description**: Functional tests for Contact Us and Look Up Reservation pages  
**Date**: 2025/04/23

**Test 1: Submit Contact Us Form Successfully**

**Test Objective**: Verifies that the Contact Us form can be submitted with valid input.  
**Developer**: [Your Name]  
**Date tested**: 2025/04/23  
**Peer tester**: Jarred Santos  
**Date tested**: 4/27/2025

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| --- | --- | --- | --- | --- |
| **Step** | **Action** | **Expected Result** | **Dev Pass/Fail** | **Tester Pass/Fail** |
| 1 | Navigate to the Contact Us page | Page loads successfully | Yes | Pass  A screenshot of a computer  AI-generated content may be incorrect. |
| 2 | Fill in all fields with valid data | Data appears correctly in input fields | Yes | Pass  A screenshot of a computer  AI-generated content may be incorrect. |
| 3 | Click "Submit" | Success message appears (e.g., “Message sent”) | Yes | Pass  A screenshot of a computer  AI-generated content may be incorrect. |
| 5 | Refresh page | Form is cleared/reset | Yes | Yes  A screenshot of a computer  AI-generated content may be incorrect. |

**Comments**: Upon refresh the success modal shows up again, not harmful but isn’t necessary.

**Test 2: Prevent Submission with Empty Fields**

**Test Objective**: Verifies validation blocks submission if required fields are empty.  
**Developer**: [Your Name]  
**Date tested**: 2025/04/23  
**Peer tester**: [Teammate's Name]  
**Date tested**: [Enter Date]

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| --- | --- | --- | --- | --- |
| **Step** | **Action** | **Expected Result** | **Dev Pass/Fail** | **Tester Pass/Fail** |
| 1 | Navigate to Contact Us page | Page loads | Yes | Pass |
| 2 | Leave all fields blank | Fields are empty | Yes | Pass |
| 3 | Click "Submit" | Validation message appears | Yes | Pass  A screenshot of a computer  AI-generated content may be incorrect. |

**Comments**: Modal header says login error. Minor update to displayed text needed but functions as intended.

**Test 3: Look Up Reservation – Valid Input**

**Test Objective**: Verify reservation can be looked up with a valid confirmation number.  
**Developer**: [Your Name]  
**Date tested**: 2025/04/23  
**Peer tester**: Jarred Santos  
**Date tested**: 04/27/2025

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| --- | --- | --- | --- | --- |
| **Step** | **Action** | **Expected Result** | **Dev Pass/Fail** | **Tester Pass/Fail** |
| 1 | Navigate to Look Up Reservation | Page loads | Yes | Yes |
| 2 | Enter a valid reservation ID | ID accepted | Yes | Yes |
| 3 | Click "Search" | Reservation details display | Yes | Yes |

**Comments**:

**Test 4: Look Up Reservation – Invalid Input**

**Test Objective**: Ensure the system handles invalid or missing input appropriately.  
**Developer**: [Your Name]  
**Date tested**: 2025/04/23  
**Peer tester**: [Teammate's Name]  
**Date tested**: [Enter Date]

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| --- | --- | --- | --- | --- |
| **Step** | **Action** | **Expected Result** | **Dev Pass/Fail** | **Tester Pass/Fail** |
| 1 | Navigate to Look Up Reservation | Page loads | Yes | Yes |
| 2 | Leave ID field blank | Field remains empty | Yes | Yes |
| 3 | Click "Search" | Error/validation shown | Yes | Yes |

**Comments**:.